

IN THE CLAIMS:

Please amend the claims as follows:

Claims 1-3. (Cancelled)

4. (Currently Amended) The A sealed hard disk unit ~~according to claim 1,~~
wherein comprising

a gasket sealing between a top cover and a hard disk box body of a hard disk unit, said gasket including a material within a hardness range of 30 to 80 degrees (JIS durometer type A) , having an outgassing property for preventing error operation of a hard disk drive from components of outgas adhering to the hard disk drive and having a main bead portion that protrudes from the top cover to the hard disk box body, wherein

$W1/W0 < 0.9$ is satisfied where a bonding width of a base bonded to the top cover is $W0$, and a width at a position of half a height from a bonding portion of the base with the top cover to a tip end of a main bead portion is $W1$,

$1.15 < H/W0 < 1.80$ is satisfied where the height from the bonding portion of the base with the top cover to the tip end of the main bead portion is H ,

$L / W0 \geq 3$ is satisfied where a length of a non-bonded portion around a cross-section excluding a portion of the base bonded to the top cover is L ,

a compression ratio at a time of being compressed between the top cover and the hard disk box body is 13.5% or more, and

an adhesive applied in advance to the top cover and the gasket being molded and integrally provided in the top cover,

the material of the gasket is being made of an olefin-series elastomer compound.

5. (Currently Amended) ~~The~~ A sealed hard disk unit ~~according to claim 1,~~ wherein comprising

a gasket sealing between a top cover and a hard disk box body of a hard disk unit, said gasket including a material within a hardness range of 30 to 80 degrees (JIS durometer type A) , having an outgassing property for preventing error operation of a hard disk drive from components of outgas adhering to the hard disk drive and having a main bead portion that protrudes from the top cover to the hard disk box body, wherein

$W1/W0 < 0.9$ is satisfied where a bonding width of a base bonded to the top cover is $W0$, and a width at a position of half a height from a bonding portion of the base with the top cover to a tip end of a main bead portion is $W1$,

1.15 < H/W0 < 1.80 is satisfied where the height from the bonding portion of the base with the top cover to the tip end of the main bead portion is H,

L / W0 ≥ 3 is satisfied where a length of a non-bonded portion around a cross-section excluding a portion of the base bonded to the top cover is L,

a compression ratio at a time of being compressed between the top cover and the hard disk box body is 13.5% or more, and

an adhesive applied in advance to the top cover and the gasket being molded and integrally provided in the top cover,

the tip end of the main bead portion is being in contact with a center of a contact surface width of the hard disk box body.

6. (Cancelled)

Please add new claim 7 as follows:

7. (New) A sealed hard disk unit comprising

a gasket sealing between a top cover and a hard disk box body of a hard disk unit, said gasket including a material within a hardness range of 30 to 80 degrees (JIS durometer type A) , having an outgassing property for preventing error operation of a hard disk drive from components of outgas adhering to the hard disk drive and

having a main bead portion that protrudes from the top cover to the hard disk box body, wherein

$W1/W0 < 0.9$ is satisfied where a bonding width of a base bonded to the top cover is $W0$, and a width at a position of half a height from a bonding portion of the base with the top cover to a tip end of a main bead portion is $W1$,

$1.15 < H/W0 < 1.80$ is satisfied where the height from the bonding portion of the base with the top cover to the tip end of the main bead portion is H ,

$L / W0 \geq 3$ is satisfied where a length of a non-bonded portion around a cross-section excluding a portion of the base bonded to the top cover is L ,

a compression ratio at a time of being compressed between the top cover and the hard disk box body is 13.5% or more, and

an adhesive applied in advance to the top cover and the gasket being molded and integrally provided in the top cover,

the material of the gasket being made of an olefin-series elastomer compound,

the tip end of the main bead portion being in contact with a center of a contact surface width of the hard disk box body.